

Seunghyun Lee

List of Publications by Year in descending order

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17
papers

503
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759233

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1002
citing authors

#	ARTICLE	IF	CITATIONS
1	Doxorubicin-loaded nanoparticles consisted of cationic- and mannose-modified-albumins for dual-targeting in brain tumors. <i>Journal of Controlled Release</i> , 2016, 225, 301-313.	9.9	147
2	Pharmaceutical potential of tacrolimus-loaded albumin nanoparticles having targetability to rheumatoid arthritis tissues. <i>International Journal of Pharmaceutics</i> , 2016, 497, 268-276.	5.2	60
3	Doxorubicin-Bound Albumin Nanoparticles Containing a TRAIL Protein for Targeted Treatment of Colon Cancer. <i>Pharmaceutical Research</i> , 2016, 33, 615-626.	3.5	56
4	In situ facile-forming PEG cross-linked albumin hydrogels loaded with an apoptotic TRAIL protein. <i>Journal of Controlled Release</i> , 2015, 214, 30-39.	9.9	50
5	Tunicamycin-Induced ER Stress is Accompanied with Oxidative Stress via Abrogation of Sulfur Amino Acids Metabolism in the Liver. <i>International Journal of Molecular Sciences</i> , 2018, 19, 4114.	4.1	36
6	Treatment of bleomycin-induced pulmonary fibrosis by inhaled tacrolimus-loaded chitosan-coated poly(lactic-co-glycolic acid) nanoparticles. <i>Biomedicine and Pharmacotherapy</i> , 2016, 78, 226-233.	5.6	27
7	Metabolomic Analysis of the Liver of a Dextran Sodium Sulfate-Induced Acute Colitis Mouse Model: Implications of the Gut-Liver Connection. <i>Cells</i> , 2020, 9, 341.	4.1	20
8	A novel prototype of albumin nanoparticles fabricated by supramolecular cyclodextrin-adamantane association. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 147, 281-290.	5.0	19
9	Polyhexamethyleneguanidine Phosphate-Induced Cytotoxicity in Liver Cells Is Alleviated by Tauroursodeoxycholic Acid (TUDCA) via a Reduction in Endoplasmic Reticulum Stress. <i>Cells</i> , 2019, 8, 1023.	4.1	19
10	Antioxidant Effect of Barley Sprout Extract via Enhancement of Nuclear Factor-Erythroid 2 Related Factor 2 Activity and Glutathione Synthesis. <i>Nutrients</i> , 2017, 9, 1252.	4.1	17
11	Comparison of toxic responses to acetaminophen challenge in ICR mice originating from different sources. <i>Laboratory Animal Research</i> , 2019, 35, 16.	2.5	15
12	A Colon-Targeted Prodrug, 4-Phenylbutyric Acid-Glutamic Acid Conjugate, Ameliorates 2,4-Dinitrobenzenesulfonic Acid-Induced Colitis in Rats. <i>Pharmaceutics</i> , 2020, 12, 843.	4.5	12
13	Concentration- and Time-Dependent Effects of Benzalkonium Chloride in Human Lung Epithelial Cells: Necrosis, Apoptosis, or Epithelial Mesenchymal Transition. <i>Toxics</i> , 2020, 8, 17.	3.7	12
14	Comparative study of liver injury induced by high-fat methionine- and choline-deficient diet in ICR mice originating from three different sources. <i>Laboratory Animal Research</i> , 2019, 35, 15.	2.5	7
15	An albumin nanocomplex-based endosomal pH-activatable on/off probe system. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 144, 327-334.	5.0	2
16	A comparison of metabolomic changes in type-1 diabetic C57BL/6N mice originating from different sources. <i>Laboratory Animal Research</i> , 2018, 34, 232.	2.5	2
17	Inflammatory responses of C57BL/6N mice to dextran sulfate sodium-induced colitis: comparison between three C57BL/6N sub-strains. <i>Laboratory Animal Research</i> , 2021, 37, 8.	2.5	2